

## ENGINEERING MANAGEMENT SUPPORT INC.

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January 10, 2015

VIA: Electronic Mail

U.S. Environmental Protection Agency  
Region VII SUPR/MOKS  
11201 Renner Boulevard  
Lenexa, KS 66219

**ATTENTION:** Mr. Bradley Vann

**SUBJECT: Monthly Progress Report – December 2014  
Removal Action – Preconstruction Work  
West Lake Landfill Superfund Site, Bridgeton, Missouri**

Dear Mr. Gravatt,

On behalf of Bridgeton Landfill, LLC., and Rock Road Industries, Inc. (the “Respondents”), Engineering Management Support Inc. (EMSI) submits the attached progress report for the month of December 2014 as required by paragraph 34a of the Administrative Settlement Agreement and Order on Consent (ASAOC), EPA Docket No. CERCLA-07-2014-0002. If you have any questions or desire additional information related to this status report or any other aspect of the project, please do not hesitate to contact me.

Sincerely,  
ENGINEERING MANAGEMENT SUPPORT, Inc.

A handwritten signature in black ink, appearing to read 'P. Rosasco', with a stylized flourish extending from the end.

Paul V. Rosasco, P.E.

**Distribution:**

Brian Power – Bridgeton Landfill LLC  
Joe Benco – Republic Services, Inc.  
Jessie Merrigan – Lathrop & Gage  
Dan Feezor – Feezor Engineering  
Mike Bollenbacher – Auxier & Associates  
Randy Bodnar – Civil & Environmental Consultants

**Monthly Status Report – December 2014**  
**Removal Action – Preconstruction Work**  
**West Lake Landfill Superfund Site**  
**Bridgeton, Missouri**

This status report has been prepared by Engineering Management Support Inc. (EMSI) on behalf of Bridgeton Landfill, LLC, and Rock Road Industries, Inc. for the Removal Action – Preconstruction Work at the West Lake Landfill Superfund Site as required by paragraph 34a of the Administrative Settlement Agreement and Order on Consent (ASAOC), EPA Docket No. CERCLA-07-2014-0002. The ASAOC was signed and became effective on April 16, 2014. EPA approved the Work Plan for Removal Action Preconstruction Work on July 1, 2014.

**1. Actions Undertaken During December 2014**

Project Planning

EPA approved the revised Work Plan for Removal Action Preconstruction Work on July 1, 2014. Revised pages addressing outstanding comments identified in EPA's approval letter were prepared and submitted to EPA on July 31, 2014.

A draft air monitoring plan was submitted to EPA on May 16, 2014 in conjunction with submittal of the draft Work Plan for Removal Action Preconstruction Work. Revisions to the draft plan were submitted on June 20, 2014 in conjunction with submittal of the final Work Plan for Removal Action Preconstruction Work. Further revisions were provided on July 31, 2014 to address comments included in EPA's approval of the Work Plan for Removal Action Preconstruction Work. EPA comments on the July 31, 2014 revised plan were received on September 23, 2014. A conference call was held on October 7, 2014 to discuss and developed resolutions to address EPA's comments. Per these discussions, a final signed plan was submitted on October 10, 2014. Additional EPA comments were received on October 29, 2014 and responses to those comments were provided on October 31, 2014. EPA approval of the air monitoring plan was received on December 8, 2014. EPA subsequently requested that installation of the meteorological stations be placed on hold pending possible additional EPA comments relative to the proposed location for the meteorological station.

Fieldwork - Sample Collection/Analysis

With receipt of EPA approval of the air monitoring plan, work was initiated towards installation of the air monitoring equipment. During December, a site inspection was performed at each of the proposed air monitoring stations to finalize the exact locations.

### Report Preparation

The Waste Relocation Area Evaluation was performed and a report presenting the results of the evaluations was prepared and submitted to EPA on July 31, 2014. The updated Bird Monitoring and Mitigation Plan, approved by the Airport on June 30, 2014 was transmitted to EPA along with the Airport's approval on July 2, 2014. We are awaiting EPA comments on these documents.

### Project Management

The monthly report for November 2014 was prepared and submitted to EPA on December 10, 2014.

### Meetings

None.

### Correspondence

None.

## **2. Analytical Data Collected During This Reporting Period**

None.

## **3. Work Scheduled to be Performed during January 2015**

Work related to installation of the air monitoring stations (except for installation of the meteorological station which EPA requested be delayed) will be conducted including vegetation clearing as needed for installation of the air monitoring stations, construction of access roads to and surface pads for the stations, installation of electrical service lines and equipment, and assembly and installation of the air monitoring stations.

Respond to any comments that may be received from EPA on the other submittals (e.g., Waste Relocation Plan and Bird Monitoring and Mitigation Plan).

## **4. Problems Encountered or Anticipated and Planned Resolutions**

No problems have been encountered or identified.